

**FIG. 1**  
(PRIOR ART)

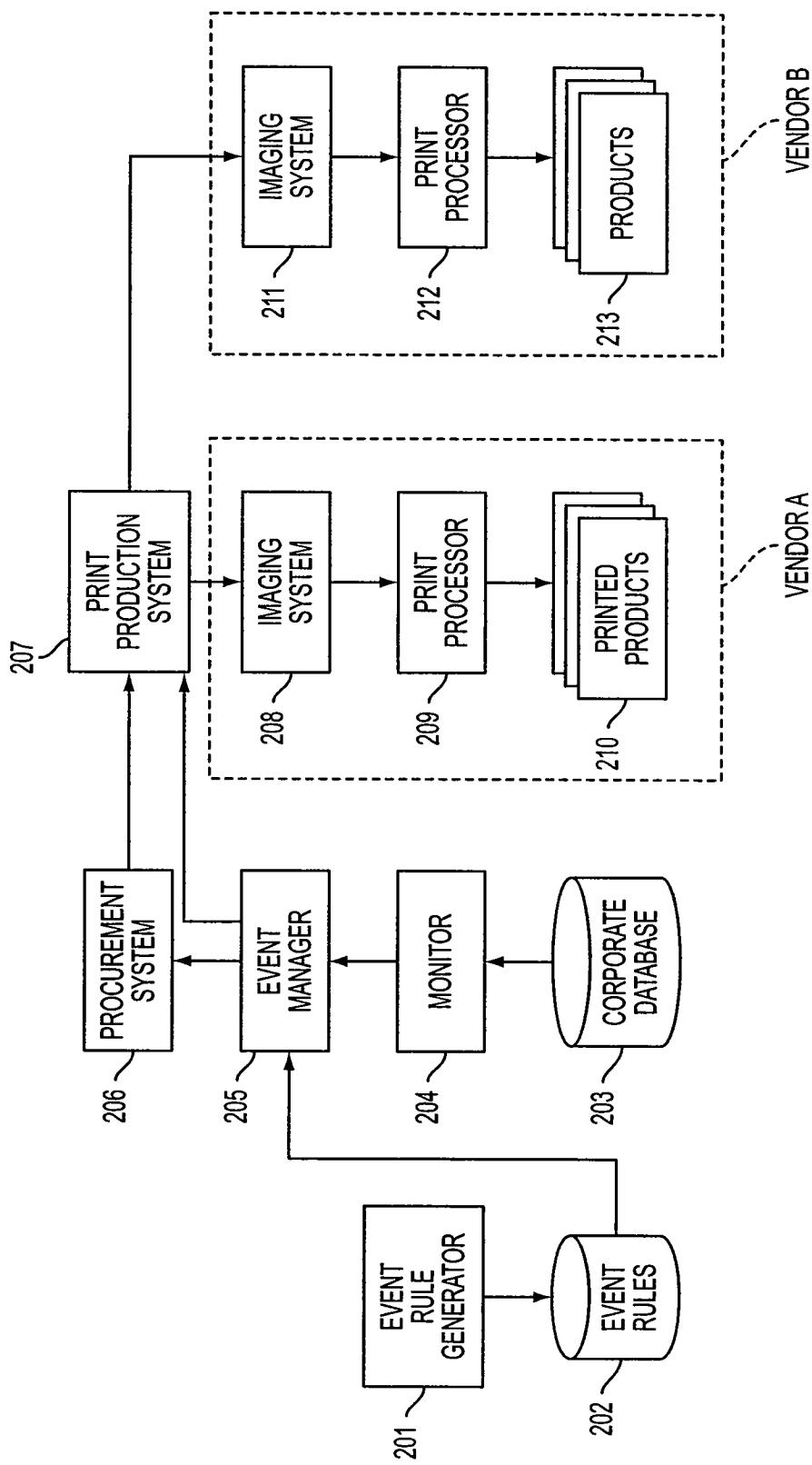


FIG. 2

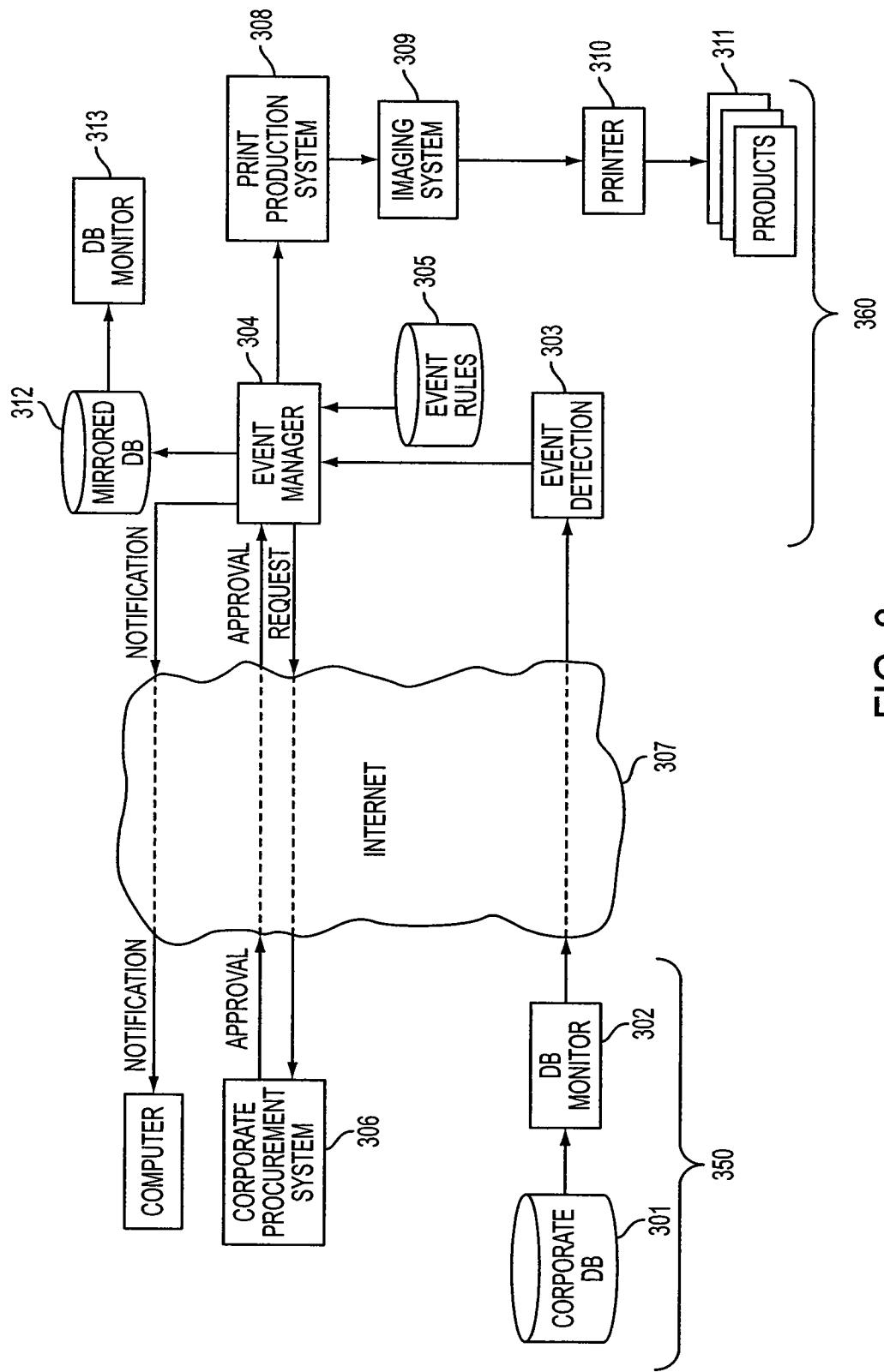


FIG. 3

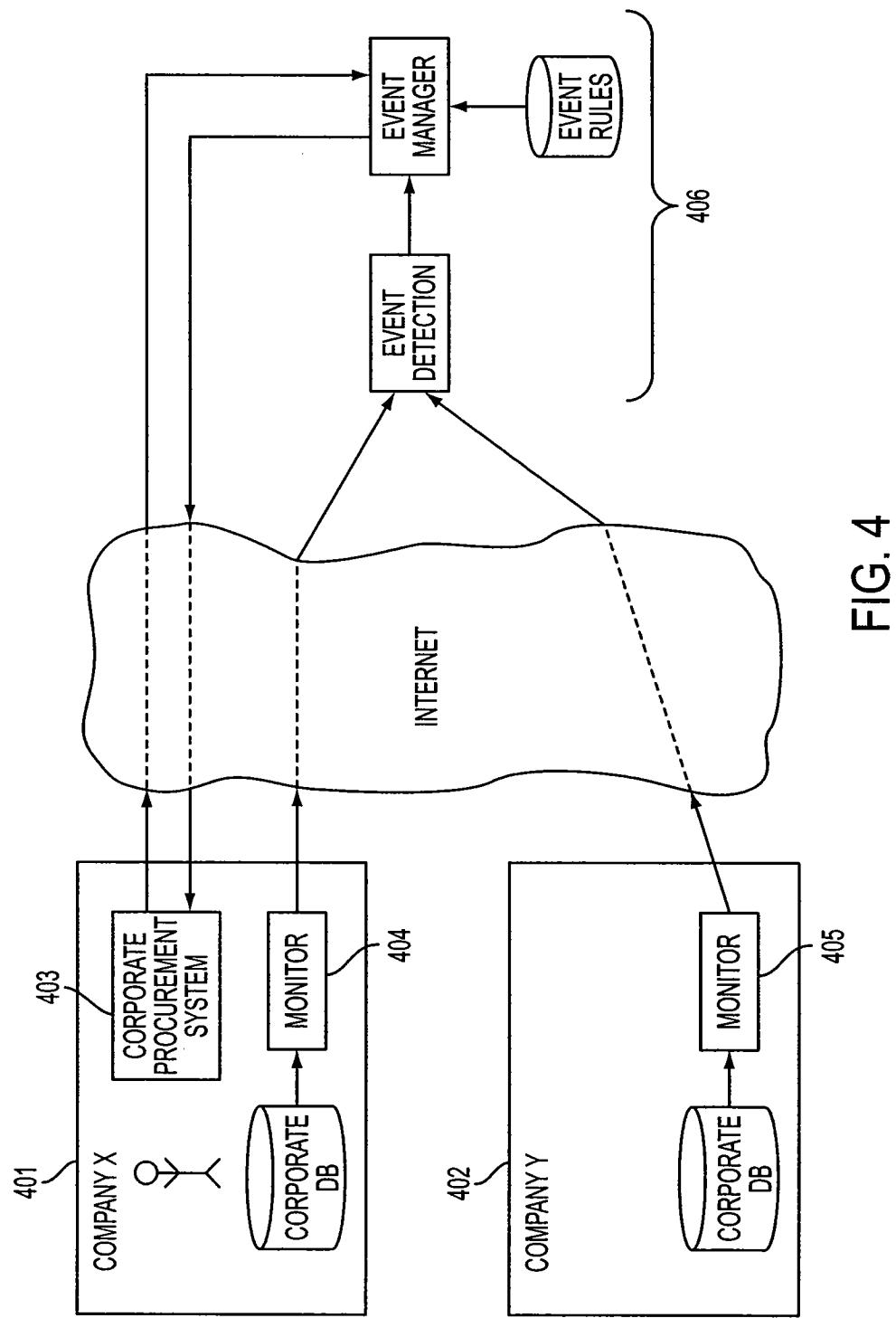


FIG. 4

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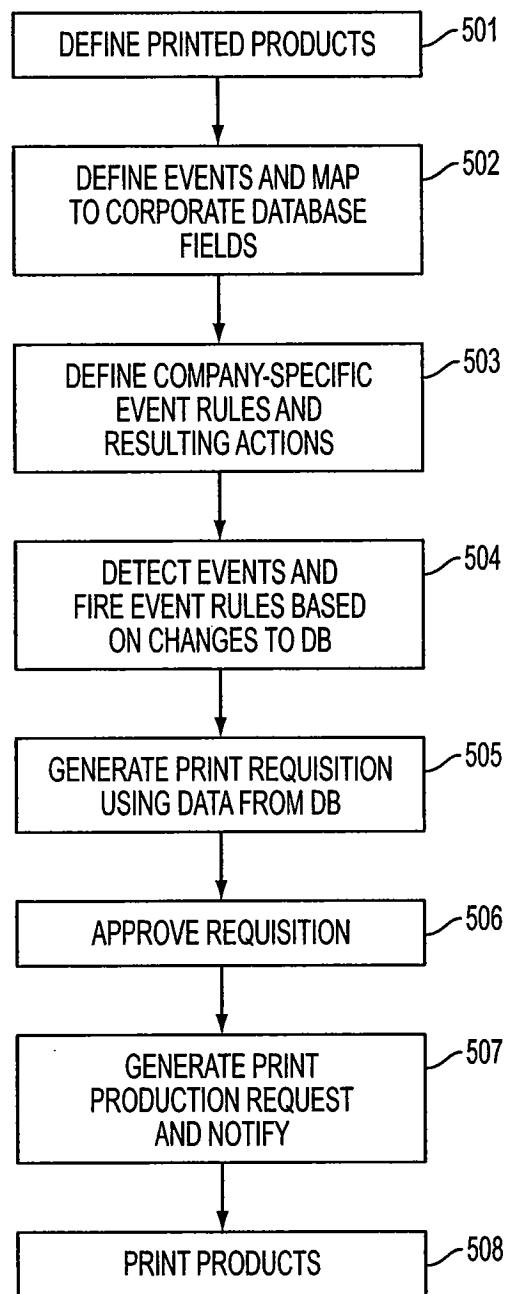


FIG. 5

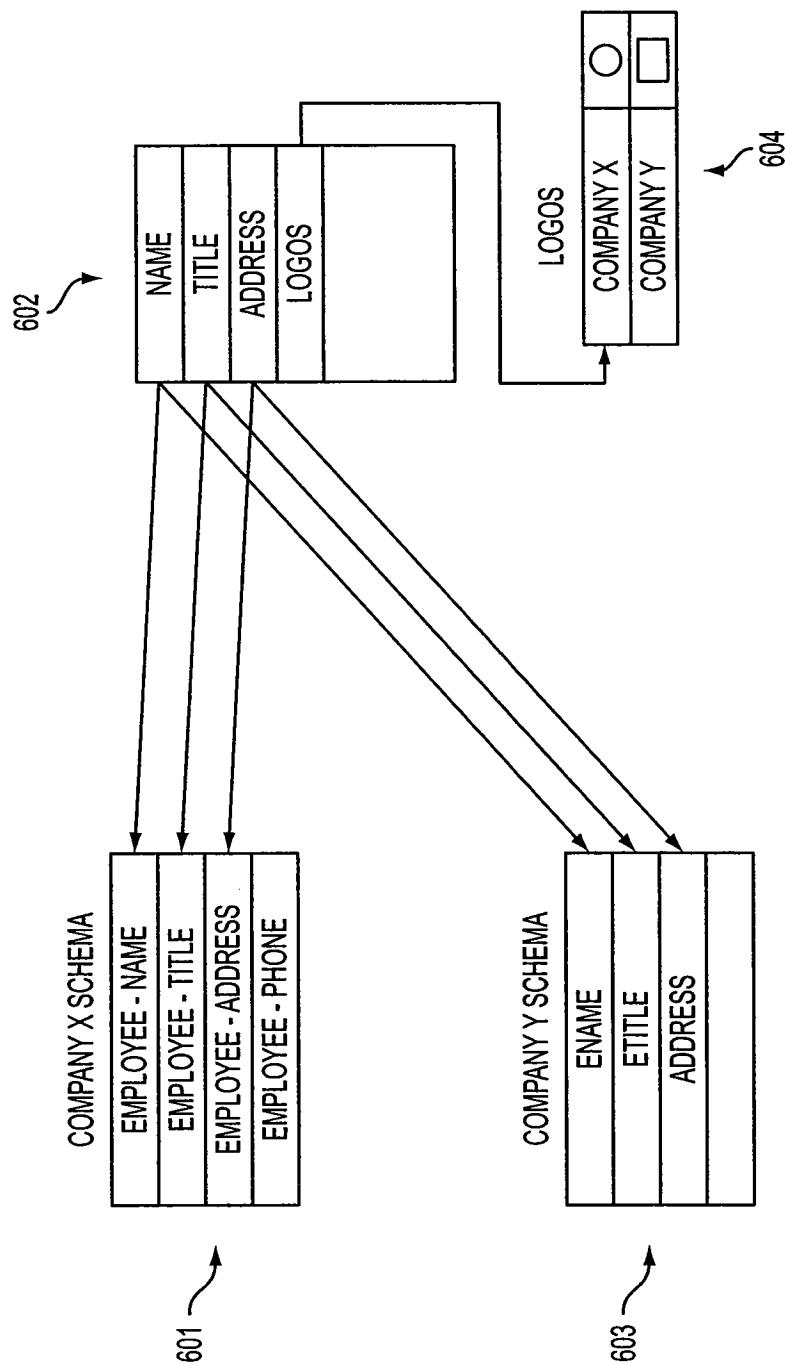


FIG. 6

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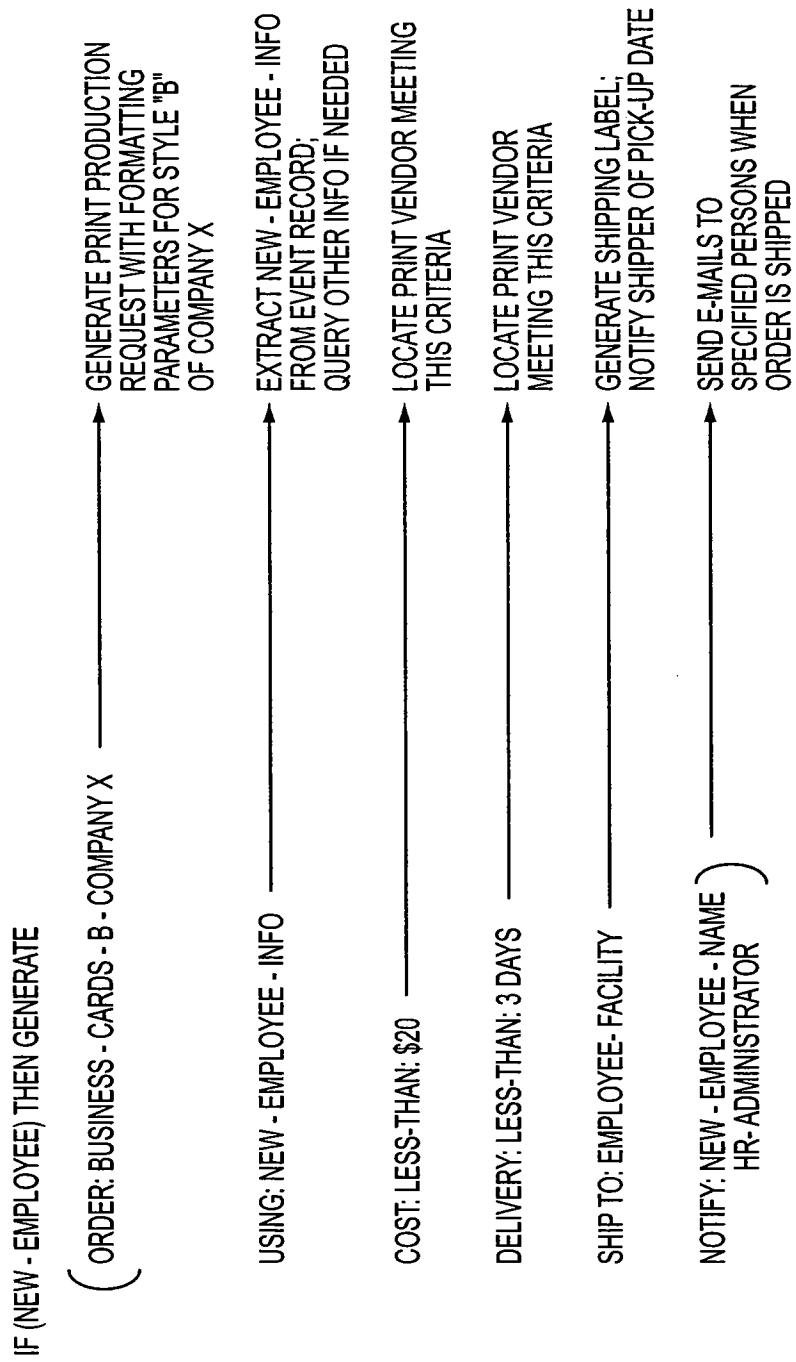


FIG. 7

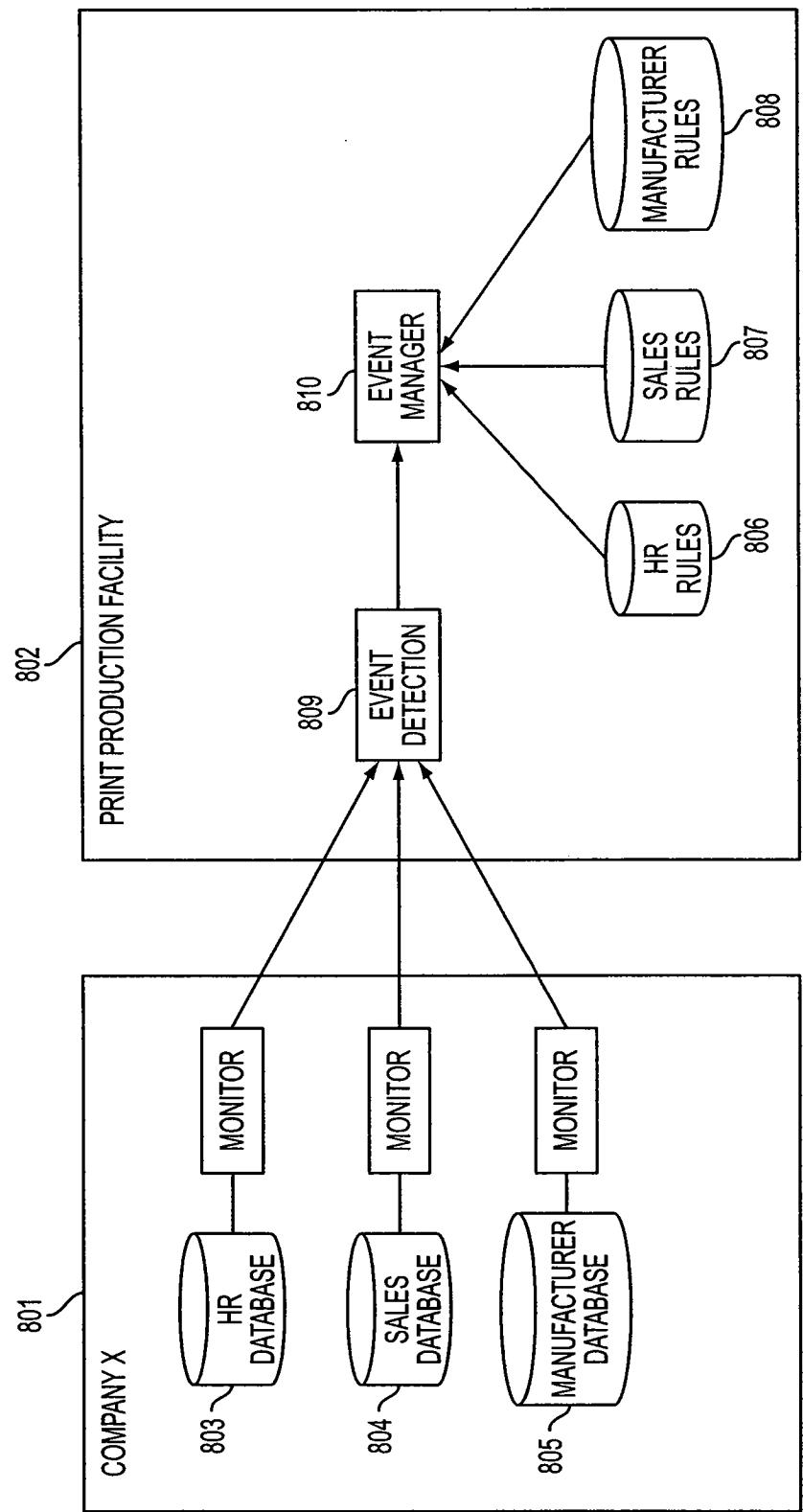


FIG. 8

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## Event Rules - Human Resources

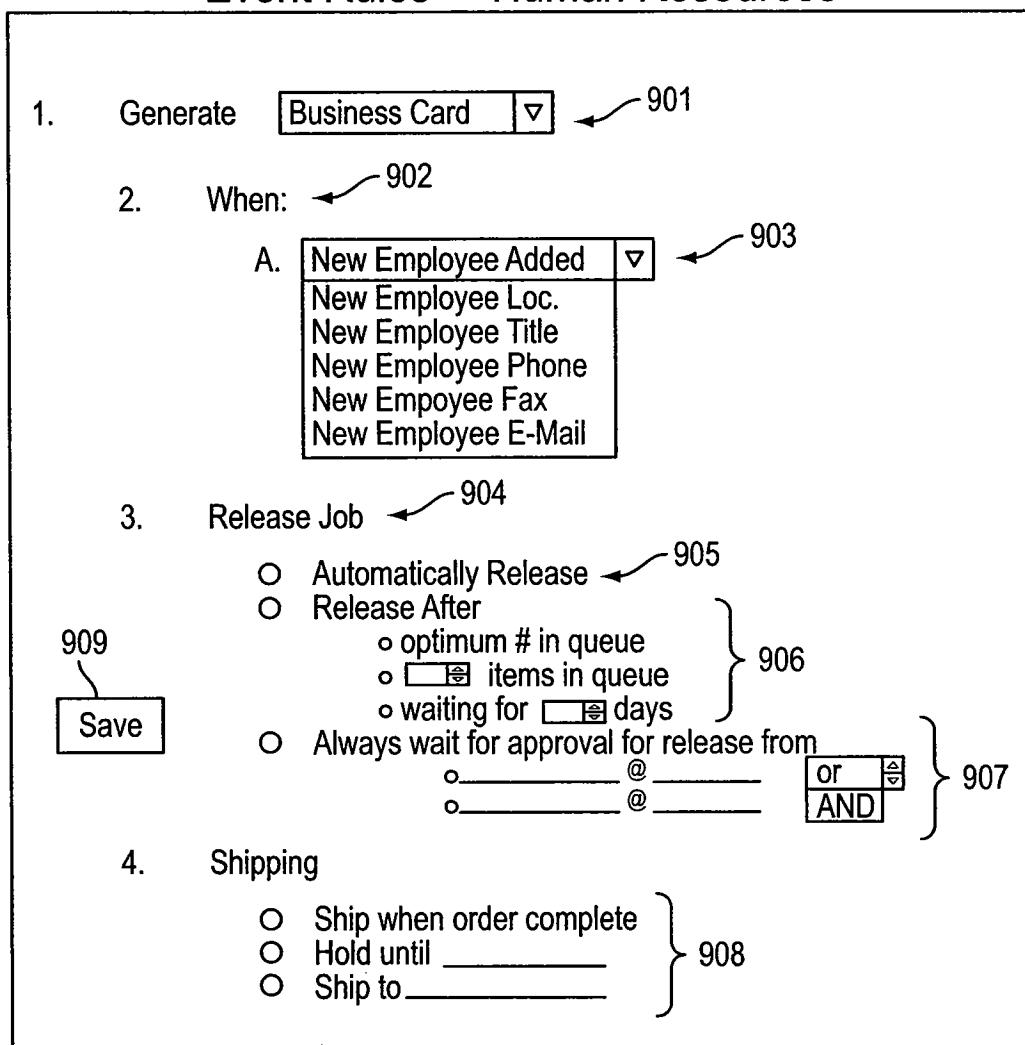


FIG. 9

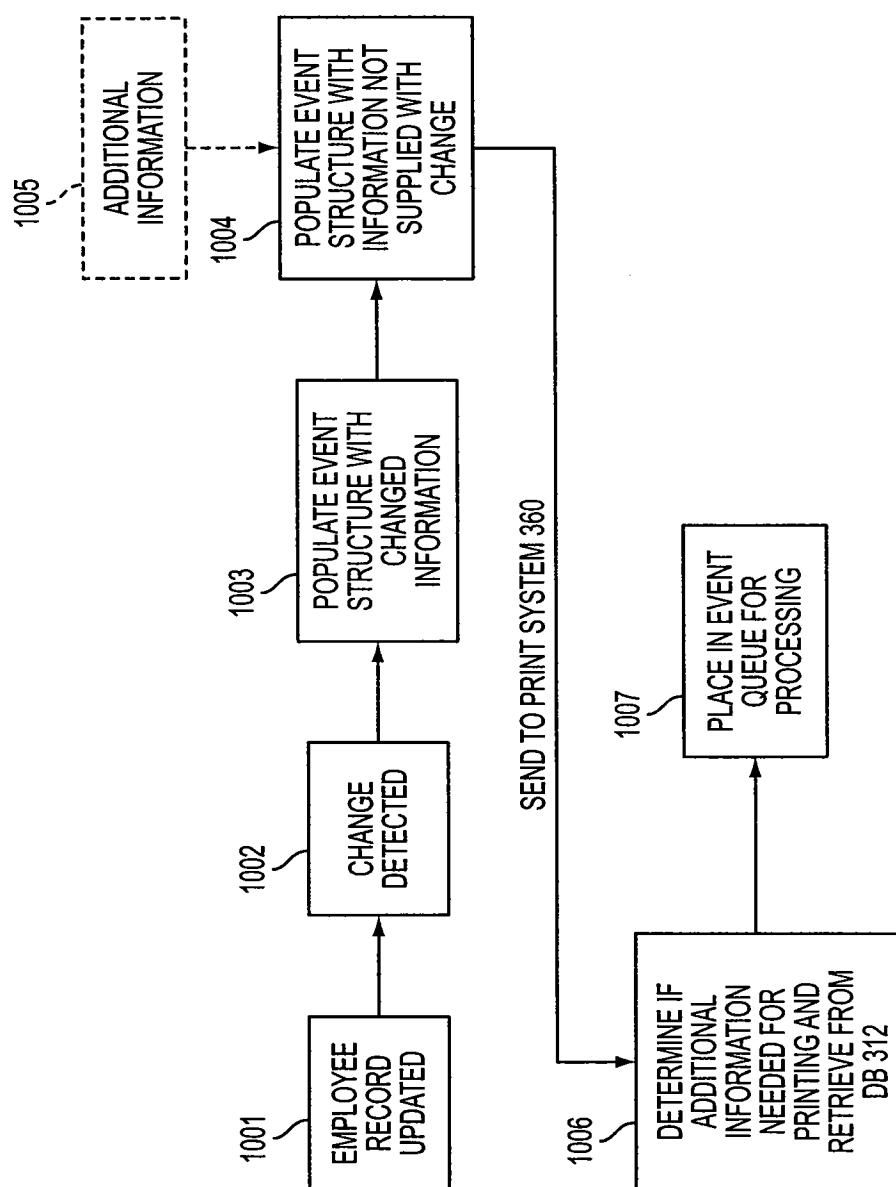
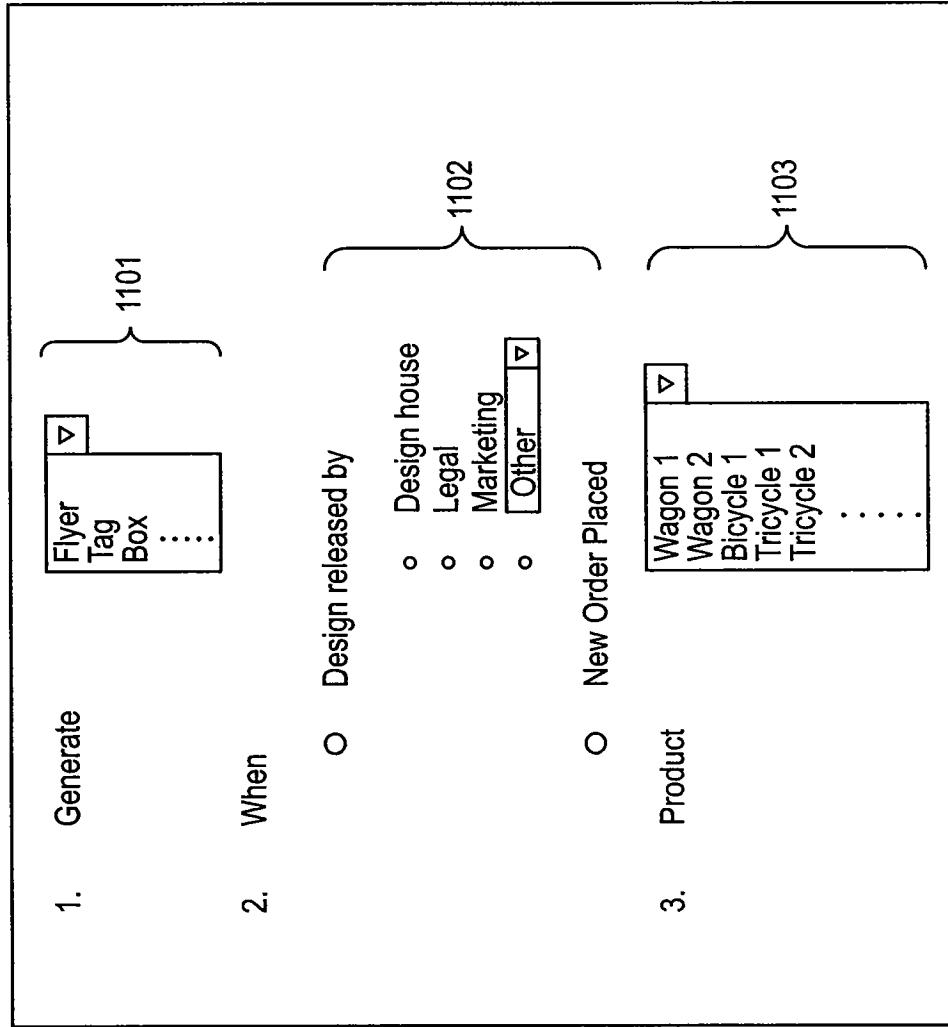


FIG. 10

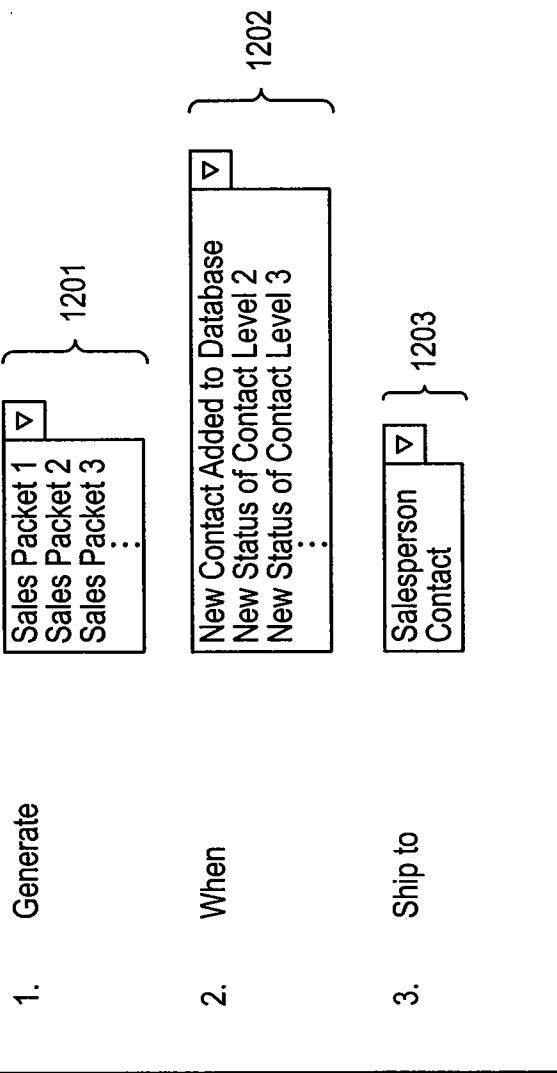
**Event Rules - Manufacturing**



**FIG. 11**

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**Event Rules - Sales Management System**



**FIG. 12**

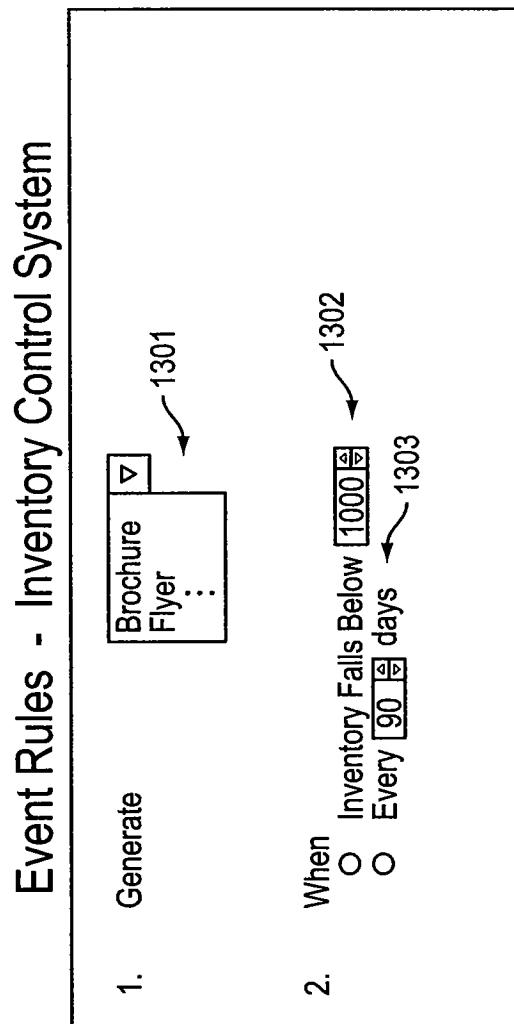
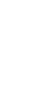
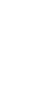
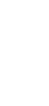


FIG. 13

### Event Rules - Publishing Environment

1. Generate    1401
2. When  Orders exceed  copies   Pending time exceeds   weeks 
  - Pending time exceeds   weeks 
3. Publication  1404  

  - Magazine 1
  - Anthology 2
  - Book 3
  - Book 4
  - ...
4. Increase order by    1405

FIG. 14

## Production Rules

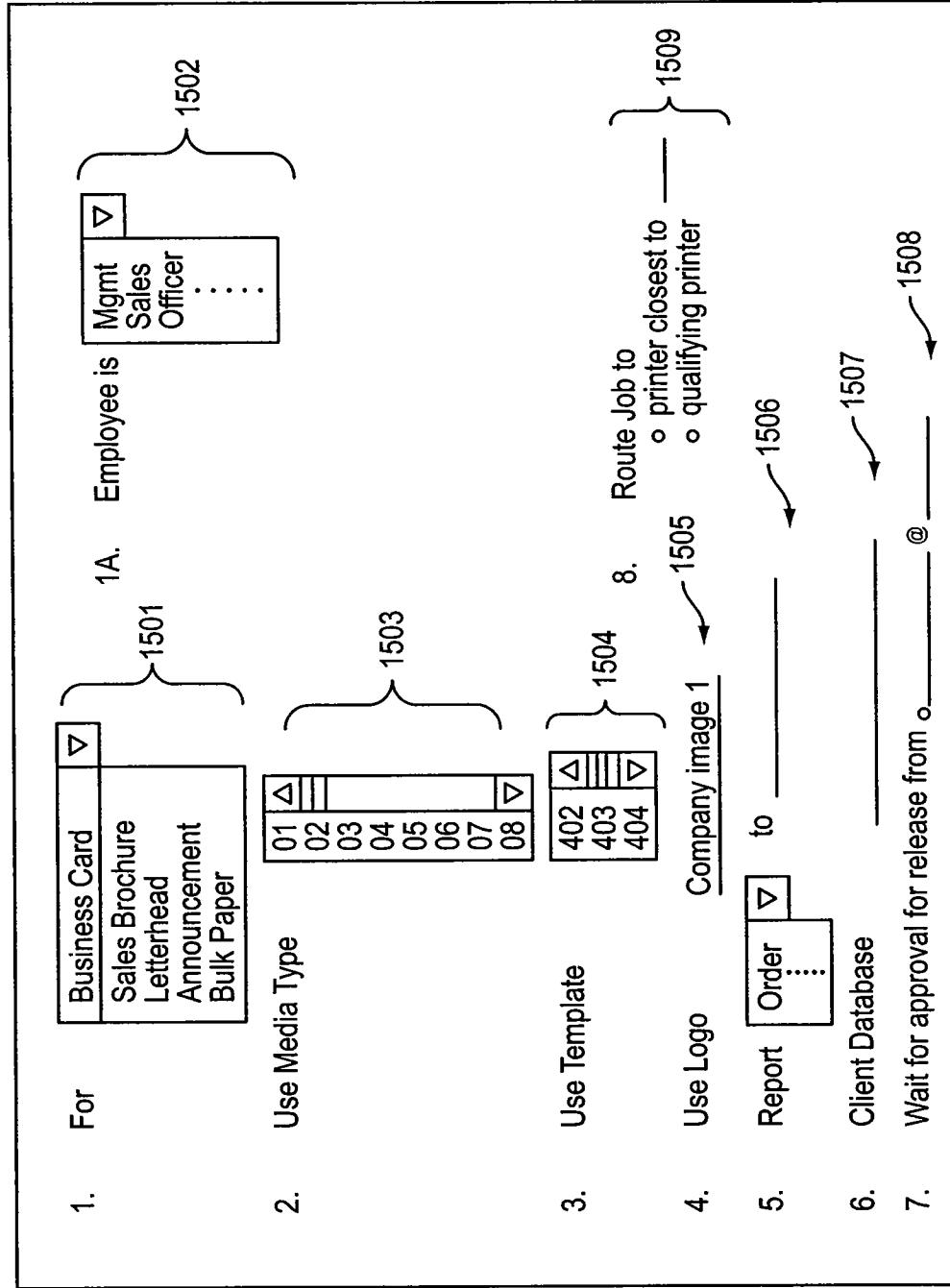


FIG. 15